## In the Claims:

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a. a plug section;

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- b. a pedestal section atop the plug section, and wherein the pedestal section has
  a top and a side wall, the side wall having a frustoconical bevel surface
  thereon; and
  - c. a step between the plug section and the pedestal section; and
  - d. a first convex curved surface on the side wall above the frustoconical bevel surface and a second convex curved surface on the side wall below the frustoconical bevel surface.

## 10. (cancelled)

- 1 11. (original) The insert of claim 9, wherein the insert defines an axis and further 2 wherein the insert defines a back rake angle, and further wherein the bevel defines an angle 3 to the axis approximately equal to the back rake angle.
  - 12. A PDC insert comprising:
    - a. a plug section;

- a pedestal section atop the plug section and having a circular, flat top and a
   flat bevel surface forming a chord across the top; and
- c. a step between the plug section and the pedestal section, wherein the insert defines an axis and further wherein the insert defines a back rake angle, and further wherein the flat bevel surface defines an angle to the axis approximately equal to the back rake angle.

## 13. (cancelled)

## 14. (new) A PDC insert comprising:

- a. a plug section;
- a pedestal section atop the plug section, and wherein the pedestal section has
   a top and a side wall, the side wall having a frustoconical bevel surface
   thereon; and
- c. a step between the plug section and the pedestal section, wherein the insert defines an axis and further wherein the insert defines a back rake angle, and further wherein the bevel defines an angle to the axis approximately equal to the back rake angle.